AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all prior versions, and listings, of the claims in the present application.

1 (currently amended). A method for screening to identify a selective anxiolytic agent comprising contacting a candidate molecule with the α 2-GABA_A receptor and the α 1-GABA_A receptor and determining whether the candidate molecule selectively or preferentially binds to or activates the α 2-GABA_A receptor as compared to the α 1-GABA_A receptor, wherein a molecule that selectively or preferentially binds to or activates the α 2-GABA_A receptor as compared to the α 1-GABA_A receptor is a selective anxiolytic agent.

Claims 2-18 (canceled).

19 (currently amended). The method according to claim 1, wherein the candidate molecule selectively or preferentially binds to or activates the α 3-GABA_A or α 5-GABA_A receptor to a lesser degree as compared to the α 2-GABA_A receptor.

20 (currently amended). The method according to claim 1, wherein the candidate molecule selectively or preferentially binds to or activates the α 3-GABA_A or α 5-GABA_A receptor to a greater degree as compared to the α 2-GABA_A receptor.

21 (currently amended). The method according to claim 1, wherein the candidate molecule selectively or preferentially binds to or activates the α 3-GABA_A or α 5-GABA_A receptor to the same degree as compared to the α 2-GABA_A receptor.